

Boris Dzhumaliev
Optimism Shown in Economic Development
Statistics, by Boris Dzhumaliev, 111 pp.
BULGARIAN, per. Naruchnik na Arif. ~~1974~~
Sofia, No 10, May 71, pp 64-74.
JPRS 53866

Sep 71

Importance of Socialist Economic Integration
Stressed, by Boris Dimitroff, 3 pp.
BULGARIAN, per, *Magazhin za Azistvo*, Sofia,
No 13, Sept 1970, pp 14-16.
JPRS 91704

IS-International affairs
Econ
Nov 70

Boris Dimitroff

Role in Socialist Agriculture outlined,
by Leonid Georgiev, Boris Dzhumaliev, 9 pp.
BULGARIA, per. ~~Georgiev~~ Dzhumaliev, Sofia,
No 1-2, Jan 1969, pp 79-88.
JPRS 67573

Boris Dzhumaliev

Soc-Agr
Mar 69

375.000

2
Improving Alma-Ata Territorial Supply
Administration, by A. Dzhumandilev, 7 pp.
RUSSIAN, per, Materialno-Tekhnicheskoye
Snabzheniye, Moscow, No 11, 1970, pp 21-28.
JPRS 52279

A. Dzhumandilev

USSR/Econ
Feb 71

Socialism promotes brotherly Nationalism, by
M. Dzhanusov, 7 pp.
RUSSIAN, np, Sovetskaya Latvya, Riga, 18 July
1969, pp 2-3.
JPRS 48330

M. DZHANUSOV

USSR
Pol
July 69

308,020

M. S. Dzhukov

Sino-Soviet Ideological Differences Aired
by M. S. Dzhukov, 10 pp.
RUSSIAN, per, Problemy Dal'nego Vostoka, Moscow,
No 3, 1972, pp 89-95.
JPRS 57473

Nov 72

A. A. Baburaev

Depolarisation of Negative Muons in Solid
Substances,

ENGLISH, per, U.S.S.R. Joint Institut for Nuclear
Research, Dubna, 1971

NTC 72-13424-18H

Oct 72

On Fundamental Boundary-Value Problems for
General Elliptic Systems of Second Order with
Two Independent Variables, by A. Baburay,
RUSSIAN, per, Sibirskii Matematicheskii Zhurnal,
Vol 6, No 4, 1965, pp 798-813.
Dept of Navy APL/JHU 2-625

mut
Sci-Space-Book
Jan 71

PROCEEDINGS OF THE AMERICAN MATHEMATICAL SOCIETY
VOLUME 18, NUMBER 1, JANUARY 1966
Variation, by A. L. Hurayev.
RUSSIAN, per. Sibirsk Matemat. Zh., Vol VI,
No 4, 1965, pp 798-813.
• Dept of Navy/APL No J-731

L. Hurayev, A.

Sci - Math
Feb 66

REC (LA-tr-72-7) 3DEPOLARIZATION OF NEGATIVE
MUONS IN SOLID SUBSTANCES, 4Dzhuraev, A. A.; Evseev, V. S.;
Myasishcheva, G. G.; Obukhov, Yu. V.; Roganov, V. S., 7(Joint
Inst. for Nuclear Research, Dubna (USSR). Lab. of Nuclear Prob-
lems). 10Translated by Helen J. Dahlby (Los Alamos Scientific
Lab., N. Mex.), from report 11JINR-P1-6020. 2023p. 24Dep. NTIS.

26physics; physics (particle); translations 2720, 20H

28MN-34 29P NSA

44
Modification of Supercooled Clouds in the Moun-
tains of Central Asia, by A. D. Dzhurayev,
V. I. Ushintseva, 6 pp.
RUSSIAN, bk. Protsy Aktivnykh otdelov na
Obshch. v Srednyy Azii, Leningrad, 1969, pp 3-6,
25-43, 44-49.
J RS 50806

Sci-Atmos Sci
July 70

A. D. DZHURAYEV

Need for Improvements in Education Discussed, by
G. Dzhibladze, 5 pp.
RUSSIAN, np. Zarya Vostoka, Tallin, 26 Apr 1959,
p 3.
JRG 48135

G. DZHIRBLADZE

USSR
Educ
June 69

363.745

Depolarization of the Negative Muons in Solid Matters
by A. A. Dzhurayev.
RUSSIAN, rpt, JINR P1-6020.
*AEC

April 72

R. Sh. Dzhukeyev

Fate of Folk Herodotus Cells in Afghanistan
Rena Ridibanda, by R. Sh. Dzhukeyev.
RUSSIAN, per, ~~Rik An Nunt~~ ~~RISE~~, ~~High~~ ~~Side~~,
Vol 196, No 1, Jan 1977, pp 246-247.
CB

Sept 71

97
DYNAMIC Aerodynamic Coefficient
Solar Distillation Units to Corrupt Vapor
Air Mixture Leakage, by P. A. Dzhubaliyeva,
6 pp.
RUSSIAN, per, Geotekhnika, Vol 1, No 4,
1965, pp. 31-36.
JPRS 34321

P. A. Dzhubaliyeva.

USSR
Sci-28/A
Mar 66

296,544

A. Dzhanurayev
On Fundamental Boundary-Value Problems for
General Elliptic Systems of Second Order with
Two Independent Variables, by A. Dzhanurayev.
RUSSIAN, per, *Sibirskii Matematicheskii Zhurnal*,
Vol 6, No 4, 1965, pp 798-813.
NTC 71-13694-12A

Feb 72

107
Regularities in the Structural Properties of
Compounds of the Rare Earth Elements in Combination
with the Structure of Their Atoms, by G. A.
Rozhnova, B. F. Dzhurinskiy, 8 pp.
RUSSIAN, new, High Atom Bond, Vol. 101, 1966,
pp 1315-1322. Physics
ABC IS 24-55

B. F. Dzhurinskiy

387,946

Sci - Nuclear Sciences
Jan 67

Dobri Dzhurov
Defense Minister Praises USSR Armed Forces,
by Dobri Dzhurov, 5 pp,
BULGARIAN, np, Narodna Armiya, Sofia, 22 Feb
73, pp 1, 3.
JPRS 58434

Mar 73

Discussion of Bulgarian Communist Party
Draft Program, by Dobri Delchev, 9 pp.
BULGARIAN, per. Novo Vreme, Sofia, No 4,
Apr 71, pp 29-31.
JPRS 53052

Dobri Delchev

May 71

Progress of Military Detention (ongoing)
Viewed, by Dobei Dzhurov, 5 pp.
REDACTED, by, Habetnichenko Dobei, 30/10,
17 Apr 71, p 6.
JPRS 53000

Dobei Dzhurov

May 71

Bulgarian Peoples Army Inspired by 10th
Congress, by Dobri Dzheurov, 7 pp.
UNITED STATES, IN, BULGARIAN ARMY, 35th
23 Apr 71, pp 1, 2.
JPRS 53159

Dobri Dzheurov

May 71

23
Bulgarian Armed Forces One-Man Command, by
Dobri Dzhurov, 8 pp.
BULGARIAN, np, Narodna Armiya, 27 May 1966,
pp. 1 & 2.
JPRS 36156

Dobri Dzhurov

EE-Bulgaria
MLI
Jul 66

304,621

Constructive Approach of the Bulgarian Communist Party in the Development of the People's Army, by Dobri Dzhurov, 11 pp.
BULGARIAN, np, Narodna armiya, 23 8 pt 1965,
pp.2-3.

JPRS 38443

SPRS 32375

Dobri Dzhurov

EE-Bulgaria

ML1

Oct 65

230,900

The Underwater Laboratory Sadko-2, by
A. V. Mayern V. Ye. Dzhus.
FOR OFFICIAL USE ONLY
RUSSIAN, per, Sudostroyeniye. No 15, 1966,
pp 11-14.
BIA/AP/621-2-3-69

V. Ye. Dzhus

Sci-Hood
June 69

IS
503,243

Underwater Photography in Murky Water,
by V. Ye. Dzhus, A. V. Mayer.
RUSSIAN, per, Trudy AN SSSR Okeanogra-
ficheskaya Komissiya, 1965, pp 120-127.
AIR/FTD/HT-23-129-68 AD 679 668

V. Ye. Dzhus

Sci-Meth & Equip
Feb 69

373,058

73
The Radio-2 Informator Laboratory,
by A. V. Mayer, V. Ye. Sazon, 8 pp.,
Moscow, per. ~~Industriya~~,
Leningrad, May 1968, pp 11-14.
JPRS 66127

V. Ye. Sazon

Sci/Earth, Vol 1: Oceanog.
Oct 68

364,000

Underwater Photography in Water of Low Trans- 75
parency, by V. Ye. Dzhus and A. V. Mayor, 8 pp.
RUSSIAN, sonograph, Razvitiye Morakikh Podvizi-
nykh Issledovaniy, 1965, pp. 120-127.
JPRS 40526

V. Ye. Dzhus

USSR
Sci-ESAO
June 67

123,494

[illegible]

V. Ye. Dzhus

SAC - Memphis
Oct 70

The Reflection of a One-Dimensional Symmetrical Motion
in a Constant Gravity Field, by K. Dzhusupov.

RUSSIAN, per. Eng. by Frank Smith, Vol 100, No 3,
Jan 1970, pp 56-57.

The J. Inst. of Phys
Vol 17, No 1, July 1970

K. Dzhusupov

Aug 70

Unsteady Escape of Gas in a Constant Gravity
Field, by K. P. Stanyukovich and K. Dzhusupov
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177, No 1,
Dec 1967, pp 804-807.

Am Inst Phys

Vol 12, No 12, Jun 1968

K. DZHUSUPOV

Aug 68

361,037

Kazimierz Dzialocha

Future Changes in Polish Constitution Debated,
by Kazimierz Dzialocha, 6 pp.

POLISH, par, Panstwo i Prawo, Warsaw, No 12,
Dec 72, pp 19-32.
PRS 50031

Feb 73

87-04
Proliferation of Indicators in Enterprises
Seen Confusing, by Jerzy Dzieciolowski,
6 pp.
POLISH, np, Zycie Gospodarcze, Warsaw,
2 Apr 72, pp 1, 6.
JPRS 55859

May 72

Jerzy Dzieciolowski
Nuclear Power Station Planned for (Mar) 1980's. by Jerzy Dzieciolowski, 5 pp.
POLISH, no. Zycie Gospodarcze, Mar 1979,
5 Sep 71, p 9.
JPRS 54215

Oct 71

Ways to Overcome Existing Obstacles Discussed.
by Jerzy Dzielinski. 10 pp.
POLISH. np. ~~Praca Wspolczesna~~ Warszawa, 24 Jan 1971.
p 5.
JPRS 52545

Jerzy Dzielinski

At-Poland
Econ
Mar 71

Work Discipline Department (add) and Control Village, 25
by Jerzy Dzielakowski, 8 pp.
in J. D. Dzielakowski, Warsaw, 1 Dec 1978, pp 1, 3.
1 - 5 915

1978
1978
Apr 79

Jerzy Dzielakowski

1978, 9/11

Production Improvement in the War Zone, by
 Joseph J. McCord, 6 pp.
 1970, pp. 1, 13.
 JPRS 91797

Excerpted
 from
 Nov 70

Joseph J. McCord

Completion of this assignment. Jonathan Bernstein
 Foreclosure by January 2009. 12/22/2008. 8 p.m.
 14 Jan 2009. 12/22/2008. 8 p.m.
 14 Jan 2009. 12/22/2008. 8 p.m.

Jerzy Hucielowski

RE-Entered
Index
JUL 70

46
Results of US-Soviet Pollution Control
Research, by Jerzy Dzieciolowski, 3 pp.
POLISH, in: ~~Annual Bulletin~~ Science, 20-21 Aug
1970, p 4.
GPO 51505

Jerzy Dzieciolowski

Sai-MAN
Oct 70

14
Status of Electronics Industry discussed,
by Jerzy Dzieciolowski, 8 pp.
LISH, np, Zycie Gospodarcze, Warsaw, 30 Nov
1969, pp 1, 4.
J IS 49301

Jerzy Dzieciolowski

Warsaw
Econ
Jan 70

377.9210

78
Polish Shipbuilding Industry Production and
Exports in 1968, by Izabela Dzieduszycka,
9 pp.

POLISH, per, Handel Zagraniczny, Warsaw,
March 68, pp. 115-119.
JPRS 45,382

Izabela Dzieduszycka

Sci-Tech., Ind., Civil and Marine
Engineering
May 68

357, 1128

Poland's Shipbuilding Industry in 1965, by
Isabela Dzieduszycka.
POLISH, per, Przegląd Ekonomiki Przemysłu
Okretowego, No 1(9), 1966, pp 24-32.
ACRSTT TT 67-56124/67

Sci-Earth Sci & Oceanography
Dec 67

Isabela Dzieduszycka

THE 1918 AND 1919 TANK AND SOLDIER POLARIZATION AND
RESERVES IN THE ATTACK, BY
FRANCISZOK WICZAK, 7 P.
POLISH, FOR, Uran, and Kojak, Kozak
NO 6, JAN 1965, PP 218-221.
DIA IN 84-05

12/11
NOV 05

201,422

Contribution to the Sociological Study of
Advanced School Students, by Libuse Dzed-
zinska and Ladislav Strnad, 15 pp.

GOVERNMENT USE ONLY

CZECH, per, Sociologicky Casopis, No 3,
June 1966, pp. 435-442.

JPRS GUO 2139

Libuse Dzedzinska

EE-Czech

Soc

Sept 66

310,754

Krzysztof Dzialowski
Proposals for improving Soviet Export
Effectiveness, by *Krzysztof Dzialowski*,
6 pp.
POLISH, in: *Polityka*, Warsaw, 19 Jan 71,
p 3.
JPRS 53793

Sep 71

Kazimierz Balenio

Europe, Poland's Population Growth Compared,
by Kazimierz Balenio, 8 pp.

POLISH, ser. Gospodarka i Administracja
Terenowa, Warszawa, No 7-8, All-Union 74,
pp 20-27.

JPRS 56821

Sep 72

Kazimierz Dzialo

Employment Under Current Five-Year Plan
Analyzed. by Kazimierz Dzialo, 5 pp.
POLISH, per, Przeglad Zwiastowy, Warszawa,
No 7-8, Jul-Aug 72, pp 18-19.
Trans 57000

Oct 72

9
Predictions Concerning 1972-1973 Labor Market,
by Constance G. Latham, 7 pp.

U.S. Bureau of Economic Analysis, Economic
Adviser, No. 11, Oct 1970, pp 34-38.
1000

Handwritten: 1000 313 1000

1000

1000

100 70

Poland's Population Growth Prospects Up to 1985,
by Kazimierz Dzionko, 6 pp
POLISH, por, Zycie Gospodarcze, No 14, 4 Apr 65,
pp 1-6.
JPRS 29715

EE-Poland
Doc
Apr 65

4773, 4774

Automatic Control of Internal Conditions in a
T-type Smoking Klin, by H. Dziewanowski,
A. Marczak. 11 pp.

POLISH, per, Technika i Gospodarka Morska,
Vol 17, No 8-9, 1967, pp 363-365.

Dept of Interior

Bureau of Commercial Fisheries

Office of Foreign Fisheries

A-30-July 1969-No 133

On Loan

H. Dziewanowski

Sci-Mech

Nov 69

397,297

Public Opinion Poll Concerning Eightth
Congress of the Union of Yugoslav Communities,
by Firdus Dzinic, 85 pp.
CROATIAN, per, Socijalizam, No 10, Oct. 1965,
pp. 1288-1310.
JPRS 33719

Firdus Dzinic

EE-Yugoslavia
Pol
Jan 66

291,937

Section of Non-Military Character: Laboratory, N.Y.
In. Laboratory, G. Stepanov, 5 pp.
BULGARIAN, FOR. SECRETARIAT, Sofia, No 6, 1970,
pp 25-27.
JPRS 51456

Self-energy conv (non-prop)
Nov 70

Ts. B. Dzipalski

E. Dziuk

Effect of X Rays and Gamma Radiation on the
Heart, by E. Dziuk, 9 pp
POLISH, Pol Arch Med Wewn, Vol 43, No 2, 1969,
pp 1201-1206.
ACSI--K-1115

Jan 72

A. Dzinev

Influence of an Electrolytically Polished
Copper Substrate on the Structure of
Electrodeposited Nickel, by A. Dzinev.
RUSSIAN, for, Влияние ТЭП Металла
Академия Наук СССР, Сер. Х. № 1,
1970, pp 27-32.
NTC 72-11109-11F

May 72

A. G. Dandaniashvili

Correcting codes for exchange of information between
computers. 6 pp.

RUSSIAN, per, AN SSSR, Soobsheniya, Vol 60, No 1,
1976, p. 273-276.

AIR/ITD-T-24-1700-71

sept 78

626310 6

NEW ACHIEVEMENTS IN FROZEN FOOD TECHNOLOGY

TEKNOLOGIJA MESA NO 5, 1970 PP 78-80

FSTC-HT-23-315-73

Boundary Properties of Meromorphic Functions
in the N Class, by M. M. Darbasjan,
V. S. Zaharjan.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 6, 1967, pp 1247-1250.

Am Math Soc

Vol 8, No 2, 1967

M. M. DZRBASJAN

Nov 68

370,424

The Generalized Riemann-Liouville Operator
and Some of its Applications, by
M. M. Darbasjan.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 177,
No 4, 1967, pp 767-770.

Am Math Soc

Vol 8, No 6, 1967

M. M. D Z R B A S J A N

Dec 68

354,373

National Income of Slovakia by Anton Dzuban,
Ivozdou Kocuch, Eduard Pracko, 18 pp.

GOVERNMENT USE ONLY

SLOVAK, per, Economicky Casopis, No 8, Jul
1966, pp 721-738.

JPRS GBU 2293

Anton Dzuban

EE-Czech

econ

Mar 67

319,252

Proper Use of Administrative Measures Urged, by 26
D. Tsundui, 5 pp.
MONGOLIAN, per. Argyn Tog. Ulan Dator, No 5, 1968,
pp 38-41.
JPRS 47245

D. Tsundui

USSR
Pol
Feb 69

373,132

Note of Meritollam Production Originals
by L. Brundage, 7 pp.
MERITOLLAM, FOR. DISSEM. UNIT. Jan. 1970, pp. 48-52.
JAN 52507

USSR
Pol
Mar 71

D. D z u n d u y

Various Forms of Crime Prevention Presented,
by D. Dzunduy, 8 pp.
MONGOLIAN, per. Arvin Tog, Ulan Bator, Vol 3,
1969, pp 43-48.
JPRS 50387

D. Dzunduy

USSR
Pol
May 70

407,209

MARTIN Dzur
General Calls for Fulfillment of 14th CP02
Congress Resolution, by Martin Dzur, 10 pp.
GOVERNMENT USE ONLY
SLOVAK, per, Lidova Armada, Prague, No 1,
1973, pp 6-9.
JPRS/L 4435

Mar 73

Martin Dzur

General Dzur Stresses Ideological Work in
Armed Forces, by Martin Dzur, 6 pp.

CUBAN, por, Lidova Armada, Pangua,
o 21, 1972, pp 5-7.

Top 141

Feb 73

Martin Dzur

General Dzur Notes Communist Political
Fondness, by Martin Dzur, 9 pp.

SLOVAK, pop, Lidova Arhiva, Prague, No 14,
1971, pp 4-7.

JPRS 53672

AUG 71

General Boundary Value Problem For a System of
Equations of Composite Type, by A. Dzuraev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 181,
No 4, 1968, pp 780-791.
Am Math Society
Vol 9, No 4, 1968

A. DZURAEV

Jan 69

371,250

On the Theory of Boundary Value Problems For
Systems of Equations of Composite Type With
Multiple Characteristics, by A. Dzurnev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 181,
No 3, 1968, pp 523-526,
Am Math Society
Vol 9, No 4, 1968

A. D ZURAEV

Jan 69

371,231

Index and Normal Solvability of the General
Linear Boundary Value Problem for a System
of Equations of Composite Type, by

A. Dzuraev.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173,
No 2, 1967, pp 260-263.

Am Math Soc

Vol 8, No 2, 1967

A. DZURAEV

Nov 68

370,380

An Elliptic System of Second-Order Equations
on a Plane, by A. Dzuraev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 175,
No 5, 1967, pp 985-988.
Am Math Soc
Vol 8, No 4, 1967

A. DZURAEV

Nov 68

354,231

Boundary Value Problems for Systems of Second-Order
Equations of Composite Type with One Multiple
Family of Real Characteristics, by A. Dzurayev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 186, No 5,
1969, pp 1002-1005.

The Am Math Soc
Vol 10, No 3, May-June 1969

A. DZURAYEV

Nov 69

396,902

On a Beltrami System of Equations Degenerating on a
Line, by A. Dzuraev.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 185, No 6,
1969, pp 984-986.

The Am Math Soc

Vol 10, No 2, Mar-Apr 1969

A. DZURAEV

Oct 69

395,462

Dr. A. A. Belyuk

Hypersonic flow around a thin three-dimensional body. 6 pp.

RUSSIAN, per, Dopovidi. AN URSR. Seriya A.
Fiziko-tekhnichni ta matematychni nauky. No 3, 1971,
pp 220-223

AIR/FTD-EC-23-2091-71

July 72

Soviet Aid to Polish Petrochemical Industry, by Jacek Dzwonkowski, 10 pp.
POLISH, FOR, Wroclawskie Wydawnictwo, Wroclaw,
Jan 71, pp 5-5.
JPRS 52893

Jacek Dzwonkowski

May 71

On Analytic and Harmonic Transformations and the
Approximation of Harmonic Functions, by

V. K. Dzyadyk. 35 pp.

UKRAINIAN, per, Ukr Mat Zh, Vol 10, No 5, 1967,
pp 33-57.

NASA TT P-13,115

V. K. Dzyadyk
Sci-Math
Sep 78

12.3
Effectiveness of Applying Radio Relay Systems in
Railroad Transportation, by A. I. Dzygalo,
B. Ye. Lotsenko, 6 pp.
RUSSIA: per. Avtomatika, Telemekhanika i Uprav.
Moscow, 1969, No 2, pp 9-11.
SPRS 47837

Sci-Navi
May 69

381.345

A. I. Dzygalo

100

Theory of the Absorption of Infrared Radiation
by Imperfect Ionic Crystals, by I. I. Lazurik.
Sovetsk. per. Ukrayins'kyi Fizychnyy Zhurnal,
Vol 11, No 7, 1966, pp 752-759.
OZID-23-135-68

Sci-Hy
Mar 68

I. P. Lazurik

Utilization of Synthetic Slag in the Centrifugal
Casting of Alloy-Steel Tubular Billets, by
M. I. Dzyuba.

RUSSIAN, per, Metallurg. i Gornorudn. Promysh-
lenosti, Vol 10, No 6, 1969, pp 35-38.

BB 8160

Sci/Mat
Nov 70

M. I. Dzyuba

31

4EC (UCRL-Trans-10582) ROTATION BANDS BUILT ON
OCTUPOLE VIBRATIONS. Dzyublik, A. Ya. 10Translated for
Univ. of California, Lawrence Livermore Lab., Livermore, from
11Ukr. Fiz. Zh. (Russ. Ed.); 16: No. 6, 894-9 (1971). 171010p. 21Dep.
NTIS.

20physics (nuclear); translations 2120H

21MN-34 22P NSA

Importance of Flexibility and Creativity in
Tactics, by A. Dzyga, 5 pp.
RUSSIAN, np, Pravda Zvezda, 19 Jul 1968, p 2.
JPRS 46,246

USSR
M11
Sept 68

365,155

A. Dzyga

EADIE, G.P. Effect of the design and aerodynamic characteristics on the behaviour of the burners.
Verres Refract. 24(1):11-15 (1970) (ACI)

Eadie, G.P.

German for the Scientist, by R. B. Eaton, H. D.
Jackson, C. E. Duxton, 298pp
GERMAN-ENGLISH, Science News, Vol 90, Sept 65,
No 13, pp 238

R. B. Eaton

Sci
Apr 67

325,013

EBBRECHT, A. Measurement and control equipment for
high-pressure blast furnace.
Techq.mod. 60:43-6 (1968)
CRL/T. 4141x)

E Ebbrecht, A.

51
Joint Evaluation of Satellite Signals for
Determination of the Electron Content of the
Ionosphere for Two Observation Stations, by A. Ebel.
GERMAN, per, Fleinheubacher Berichte, Vol 13, 1969,
pp 29-36.
*Dept of Navy APL/JHU J-1477

A . E b e l

Sci/Atmos
Apr 70

86
Determination of Powder Grain Size by J-EMAP
Fluorescent Spectroscopy, by H. Ebel.
GERMAN, per. ~~Z. Metallk.~~ Vol 58, Dec 1967, pp 903-
904.
*EISI 6501

Sci-Met
Aug 68

H Ebel

EBEL, H. Absolute X-ray fluorescence analysis.
Z.Metallkde. 57(6):454-7 (1966) (CRL/D. 999)

H. Ebel

Absolute X-Ray Fluorescence Analysis,
by H. Ebel.
FRENCH, per, Mikrochimica et Technoana-
lytica Acta. Supplement, No 1, 1966,
pp 83-96.
NTC 72-10987-07D

May 72

EBEL, H. and ORTNER, B. Photographic recording of p
figures in X-ray crystallography.
Radex Rndsch. (3/4):615-18 (1967) (NLL/9022.06 (6454))

On the Determination of the Particle Size
of Powder Samples by Means of X-ray Fluorescence
Analysis, by H. Ebel.

GERMAN, per, Archiv f.d. Eisenhüttenwesen,
Vol 39, No 10, 1968, pp 755-757.

HB 7664

H. Ebel

Sci-Mat
Apr 69

377,357

Determination of Powder Grain Size by
X-ray Fluorescent Spectroscopy.

By H. Ebel.

GERMAN, per, Z. Metallk, 1967, 58, Dec,
pp. 903-904.

BISI 6501

H. Ebel

Sci/ mat
Nov 69

396,079

75
Absolute X-Ray Fluorescence Analysis, by H. Ebel.
OBICAN, per, Z. Metallk., Vol 57, June 1966,
pp 454-457.
NISI 5670

Sci/Mat
Mar 68

351.009

H. Ebel

116
Technology of Rapid Optical Shutters, by
D. Ebeling, P. Fruengel.
GERMANY, per, Optik. Vol 25, 1967,
pp 359-376.
AEC SC-T-68-1507

D. Ebeling

Sci-Phys
July 68

357,407

On the Development of the Plasma Melting
Process, Part II. Metallurgical Studies and
Results, by F. Ebeling, et al.
GERMAN, per, Atom. Energy, Vol 12, No 9,
1967, pp 546-550.
*MB 7292

F. Ebeling

Sci/Materials
Jan 68

Development of the Plasma Melting Process, by
F. Ebeling.
GERMAN, per. Neue Mitte, Vol 12, No 9, 1967,
pp 546-550.
HB 7291-II

Sci-Int
Mar 68

349.274

F. Ebeling

R. Ebeling

Contribution to the Mechanisms of Diffusion in Homo-
Rothery Phase of the Cu-Sn Systems, by R. Ebeling.
GERMAN, rpt, Ph. D. Thesis, Univ Berlin, 1967.
*NTIS TT 72-53122

Aug 72

Contribution to the Cognition of the Iron Corner of
the System Iron-Vanadium-Carbon, by R. Ebeling.

GERMAN, per, Arch Eisenhüttenwesen, Vol 40, 1969,
pp 551-555.

*TTIS/NBS TT 71-55285

Available NBS Only

R. Ebeling

July 71

Self-Diffusion and Transport Mechanism in the
Gamma and Delta Phases of the Cu-Zn System, by
R. Ebeling.

GERMAN, per. Z. Metallkunde, No 59, 1968, pp 222-226.
*NBS TT 70-57469

Sci-Mat
Aug 70

R. Ebeling

the ~~... of ...~~
and ~~... Plasma~~, 11., by ~~...~~
A. Schell, 7.
GERMAN, Ger. Ann Phys (Leipzig), Vol 14, No 7,
1966, pp 246-252.
ALC/SPNL/Tr-2068-69

W. E. Schell

Sci/Phy
May 69

377,431

Protection Against Blindness in the Event of
Nuclear Explosions, by D. Ebellig, 7 pp.
GOVERNMENT USE ONLY

GREYAN, per, Civil Defense Combined With Civil
Protection, No 7321E, Issue No 9, May 1970.
ARM/RSIC/HT-23-073-71

D. Ebellig

June 71

The Manufacture of Ferrite Core Matrices
for Data Storage Devices, by H. Eberhard, 19 pp.
GERMAN, per, Fein geratetechnik, No 1, 1966,
pp 13-18. P100109768-V
FTD-BT-23-973-67

Sci/Electronics and Elec Engr.
July 68

350,795

M. E. Kog